

UTK TRANSFER AGREEMENT AEROSPACE ENGINEERING (GS10; IAER)

This program does not lead to an associate's degree from Pellissippi State.¹

PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	⁴ Social Science Elective	3	-
² Mathematics 1910-1920	4	4	⁵ Cultures & Civilizations Electives ..	3	3
Engineering Science 1510, 1520	4	4	Mathematics 2000, 2110, 2120	4	4
Chemistry 1110	4	-	Physics 2110, 2120	4	4
Computer Science 1050, 1300	1	2	Economics 2010	-	4
³ Humanities/Arts Elective	-	3	Engineering Science 2021, 2310 ...	3	2
TOTAL	16	16	TOTAL	17	17

A lower division student may apply for progression to upper-division after completing 47 hours of lower-division engineering curriculum course work with a "C" or better in CHEM 1110, ENS 2021, ENS 2310, MATH 2120, PHYS 2110 and ME 321 from UTK and an overall GPA of at least 2.4.

UNIVERSITY OF TENNESSEE

Transition: Aerospace Engineering 201; Materials Science & Engineering 201; Mechanical Engineering 321, 391 (10 credit hours)

Junior	Hours	Senior	Hours
Aerospace Engineering 341, 345, 351, 363, and 370	16	Aerospace Engineering 410, 422, 424, 425, 426, 429, and 449	21
Mechanical Engineering 331, 344, and 363	9	Engineering Fundamentals 402	1
Electrical & Computer Engineering 301	3	Philosophy 241	3
TOTAL	28	TOTAL	25

¹Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Aerospace Engineering.

²Students who do not have an ACT math score of at least 26 and have not completed precalculus, geometry, and trigonometry must take MATH 1730 before MATH 1910.

³Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

⁴Chosen from: ANT 1300; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020.

⁵Chosen from: ANT 1200; HIST 1010, 1020, 1110, 1120; PHIL 2010; or an intermediate foreign language sequence (FREN 2010-2020; GERM 2010-2020; SPAN 2010-2020).